INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JUN 04 2003 PATENT & TRADEMARK OFFICE

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ATTY. DOCKET NO.	SERIAL NO.
2483-27	09/732,879
APPLICANT	
ROOS et al	
FILING DATE	**GROUP**
December 11, 2000	2681

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
E.Z		6,014,431	1-2000	McHale et al.			
E.Z		6,141,356	10-2000	Gorman			
E.Z		5,982,768	11-1999	Bellenger et al.			
E.Z		4,245,342	1-1981	Entenman			
E.Z		5,970,088	10-1999	Chen			
E.Z		5,883,941	3-1999	Akers			

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
E.Z		0 690 597 A1	1-1996	EP				
E.Z		511 812 C2	11-1999	SE				X
E.Z		97/37458 A2	10-1997	WO				
E.Z		0 893 934 A1	EP	1-1999				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

E.Z		Goralski, "ADSL and DSL Technologies", ADSL and DSL Technologies, New York, McGraw-Hill, US, 1998, pp. 174-179, 219, 223-224, 252-253, 256-258, 262, 265 and 268
E.Z		EP Search Report mailed July 2, 2001 in corresponding EP application 00850201.5-2216
E.Z		International Search Report mailed January 30, 2002 in corresponding PCT application PCT/SE01/02403

*Examiner [signature] Date Considered 2/1/04

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)